

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (canceled)

Claim 2 (currently amended)

A recombinant DNA sequence comprising the hTFIIIA gene of the human transcription factor hTFIIIA according to claim 1, coding for human transcription factor hTFIIIA the amino acid sequence of SEQ ID No: 2.

Claim 3 (currently amended)

A recombinant DNA sequence of comprising the hTFIIIA gene according to claim 2, containing the nucleotide sequence SEQ ID No: 3.

Claim 4 (currently amended)

A recombinant DNA sequence of comprising the hTFIIIA gene according to claim 2, containing the nucleotide sequence SEQ ID No: 4.

Claim 5 (currently amended)

A recombinant DNA sequence according to claim [4] 2 having the sequence beginning at nucleotide 176 and finishing at the nucleotide 1270 of SEQ ID No: 3.

Claim 6 (canceled)

Claim 7 (currently amended)

A recombinant DNA sequence according to claim 2 comprising modifications a modification introduced by suppression, insertion and/or substitution of at least one nucleotide and coding for a protein with the same biological activity as human transcription factor hTFIIIA.

Claims 8-9 (canceled)**Claim 10 (currently amended)**

A recombinant polypeptide having the function of human transcription factor hTFIIIA and with the amino acid sequence SEQ ID No: 2 coded by the DNA sequence according to claim 2 and the analogues of this polypeptide.

Claim 11 (previously presented)

A process for the preparation of the hTFIIIA recombinant protein having the amino acid sequence SEQ ID No: 2 comprising the expression expressing of the DNA sequence according to claim 2 in an appropriate host, then isolation isolating and purification purifying of the said recombinant protein.

Claim 12 (currently amended)

An expression vector containing the recombinant DNA sequence according to claim 3 2.

Claim 13 (currently amended)

Host A host cell transformed with a vector according to claim 12.

Claim 14 (currently amended)

Plasmid A plasmid deposited at the CNCM under the number I-2071.

Claims 15-18 (canceled)**Claim 19 (new)**

An analogue of a polypeptide according to claim 10, the amino acid sequence of which has been modified by substitution, suppression or addition of one amino acid but which retains the same biological function.